

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<u>L6</u>	noelle-randolph\$	25	<u>L6</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L5</u>	(cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) same (thyroiditis or oophoritis)	39	<u>L5</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L4</u>	(cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) same (thyroiditis or oophoritis)	4	<u>L4</u>
<u>L3</u>	(cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) and (thyroiditis or oophoritis)	116	<u>L3</u>
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<u>L2</u>	(cd40 or cd40L or cd40 adj ligand) and (thyroiditis or oophoritis)	360	<u>L2</u>
<u>L1</u>	(cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) and (thyroiditis or oophoritis)	364	<u>L1</u>

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NOELLE-RANDOLPH\$	0
NOELLE-RANDOLPH.DWPI,EPAB,JPAB,USPT,PGPB.	2
NOELLE-RANDOLPH-J.DWPI,EPAB,JPAB,USPT,PGPB.	23
NOELLE-RANDOLPH\$.USPT,PGPB,JPAB,EPAB,DWPI.	25
(NOELLE-RANDOLPH\$).USPT,PGPB,JPAB,EPAB,DWPI.	25

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result set*DB=PGPB; PLUR=YES; OP=ADJ*L5 (cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) same (thyroiditis or oophoritis)39 L5*DB=USPT; PLUR=YES; OP=ADJ*L4 (cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) same (thyroiditis or oophoritis)4 L4L3 (cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) and (thyroiditis or oophoritis)116 L3*DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*L2 (cd40 or cd40L or cd40 adj ligand) and (thyroiditis or oophoritis)360 L2L1 (cd40 or cd40L or cd40 adj ligand or gp39 or 5c8) and (thyroiditis or oophoritis)364 L1

END OF SEARCH HISTORY

Term	Documents
CD40.USPT.	831
CD40S	0
CD40L.USPT.	216
CD40LS.USPT.	2
LIGAND.USPT.	39680
LIGANDS.USPT.	32600
GP39.USPT.	114
GP39S	0
5C8.USPT.	66
5C8S	0
THYROIDITIS.USPT.	1832
((CD40 OR CD40L OR CD40 ADJ LIGAND OR GP39 OR 5C8) SAME (THYROIDITIS OR OOPHORITIS)).USPT.	4

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L4: Entry 1 of 4

File: USPT

Nov 19, 2002

US-PAT-NO: 6482411

DOCUMENT-IDENTIFIER: US 6482411 B1

TITLE: Methods of reducing bone loss with CD40 ligand

DATE-ISSUED: November 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ahuja; Seema A.	San Antonio	TX		
Bonewald; Lynda F.	San Antonio	TX		

US-CL-CURRENT: 424/185.1; 424/178.1, 424/184.1, 424/192.1, 424/85.1, 514/12, 514/2, 514/8, 514/885, 530/350, 530/351

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Desc	Image
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☐ 2. Document ID: US 6465212 B1

L4: Entry 2 of 4

File: USPT

Oct 15, 2002

US-PAT-NO: 6465212

DOCUMENT-IDENTIFIER: US 6465212 B1

TITLE: Leukotriene receptor

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Suke	Edison	NJ		
Pang; Ling	Elizabeth	NJ		
Laz; Thomas M.	Parlin	NJ		

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWC	Draw Desc	Image
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☐ 3. Document ID: US 6117642 A

L4: Entry 3 of 4

File: USPT

Sep 12, 2000

US-PAT-NO: 6117642

DOCUMENT-IDENTIFIER: US 6117642 A

TITLE: Methods of determining disease activity in SLE patients by correlating the level of soluble CD40 ligand

DATE-ISSUED: September 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Crow; Mary K.	New York	NY		
Vakkalanka; Radha Krishna	New York	NY		

US-CL-CURRENT: 435/7.1; 436/501, 436/506, 436/536

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 4. Document ID: US 5998485 A

L4: Entry 4 of 4

File: USPT

Dec 7, 1999

US-PAT-NO: 5998485

DOCUMENT-IDENTIFIER: US 5998485 A

TITLE: Method for modulating immune response with inositol

DATE-ISSUED: December 7, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tyan; Marvin L.	Los Angeles	CA		
Tyan; Dolly B.	Los Angeles	CA		

US-CL-CURRENT: 514/724; 514/103, 514/728

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Term	Documents
CD40.PGPB.	875
CD40S	0
CD40L.PGPB.	399
CD40LS	0
LIGAND.PGPB.	11349
LIGANDS.PGPB.	9171
GP39.PGPB.	77
GP39S	0
5C8.PGPB.	25
5C8S	0
THYROIDITIS.PGPB.	997
((CD40 OR CD40L OR CD40 ADJ LIGAND OR GP39 OR 5C8) SAME (THYROIDITIS OR OOPHORITIS)).PGPB.	39

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-
- ☐ 1. [20020187135](#). 01 Oct 98. 12 Dec 02. METHODS FOR INDUCING ANTIGEN-SPECIFIC T CELL TOLERANCE. NOELLE, RANDOLPH J., et al. 424/93.71; 424/133.1 424/134.1 424/141.1 424/143.1 424/153.1 424/154.1 424/173.1 424/184.1 424/192.1 424/577 424/578 514/8 514/885 530/350 530/387.3 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75 A61K038/16 A01N063/00 A61K039/395 A61K039/40 A61K039/42 A61K039/00 A61K039/38 C07K001/00 C07K014/00 C07K017/00 C12P021/08 C07K016/00 A61K035/26 A61K035/28 A01N025/00.
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- ☐ 2. [20020058037](#). 16 May 01. 16 May 02. Use of anti-gp-39 antibodies for treatment and/or reversal of lupus and lupus associated kidney disease. Noelle, Randolph J., et al. 424/146.1; 424/85.1 A61K039/395 A61K038/19.
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- ☐ 3. [20020048579](#). 16 Apr 01. 25 Apr 02. Ex vivo treatment of allogeneic and xenogeneic donor T-cells containing compositions (bone marrow) using gp39 antagonists and use thereof. Noelle, Randolph J., et al. 424/144.1; 424/93.7 435/372 A61K039/395 C12N005/08.
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- ☐ 4. [20020022020](#). 14 Sep 01. 21 Feb 02. Ex vivo treatment of allogeneic and xenogeneic donor T-cells containing compositions (bone marrow) using gp39 antagonists and use thereof. Noelle, Randolph J., et al. 424/93.71; 435/372 A61K045/00 C12N005/08.
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- ☐ 5. [20020009450](#). 08 May 01. 24 Jan 02. Treatment of T cell mediated autoimmune disorders. Noelle, Randolph J., et al. 424/154.1; 424/142.1 A61K039/395.
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- ☐ 6. [20010033840](#). 26 Jun 01. 25 Oct 01. Methods for inducing T cell tolerance to a tissue or organ graft. Noelle, Randolph J., et al. 424/144.1; A61K039/395.
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- ☐ 7. [6472510](#). 14 Nov 94; 29 Oct 02. CD40 receptor ligands. Aruffo; Alejandro A., et al. 530/387.3; 530/350 530/866. C07K014/705 C07K014/71 C07K016/46.
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- ☐ 8. [6376459](#). 31 Aug 93; 23 Apr 02. Inhibiting B cell activation with soluble CD40 or fusion proteins thereof. Aruffo; Alejandro A., et al. 514/2; 424/133.1 514/12 514/885 530/350 530/866 530/868. A61K038/02 A61K038/04.
-
- ☐ 9. [6375950](#). 05 Jan 99; 23 Apr 02. Methods for inducing T cell unresponsiveness to donor tissue or organ in a recipient with gp39 antagonists. Noelle, Randolph J., et al. 424/154.1; 424/130.1 424/133.1 424/134.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 424/184.1 424/192.1 424/577 424/93.7 424/93.71 514/2 514/8 514/885 530/350 530/387.1 530/387.3 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.7 5. A61K039/395 A61K039/00 C07K016/28 C07K016/46 C07K014/705.
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- ☐ 10. [6328964](#). 18 May 98; 11 Dec 01. Method to treat multiple sclerosis with GP39-specific antibodies. Noelle, Randolph J., et al. 424/154.1; 424/130.1 424/133.1 424/141.1 424/142.1 424/143.1 424/144.1 424/153.1 424/173.1 530/387.1 530/387.3 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A61K039/395 C07K016/28.
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-
- ☐ 11. [6312692](#). 30 Apr 98; 06 Nov 01. Method of treating graft-versus-host disease with anti-GP39 antibodies and bone marrow cells. [Noelle; Randolph J.](#), et al. 424/154.1; 424/130.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 424/520 424/577 424/93.7 424/93.71 435/332 435/334 435/343 435/343.1 435/343.2 435/346 530/387.1 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A61K039/395 A61K035/28 C07K016/28.
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- ☐ 12. [5942229](#). 07 Jun 95; 24 Aug 99. Method for prolonged suppression of humoral immune response to a thymus-dependent antigen therapeutic agent. [Noelle; Randolph J.](#), et al. 424/154.1; 424/130.1 424/133.1 424/134.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 424/185.1 424/195.11 514/2 514/8 514/885 530/350 530/387.1 530/387.3 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A61K039/395 A61K038/17 A61K035/12.
-
- ☐ 13. [5902585](#). 05 Aug 97; 11 May 99. Methods of inducing T cell unresponsiveness to donor tissue or organ in a recipient with GP39 antagonists. [Noelle; Randolph J.](#), et al. 424/144.1; 424/130.1 424/133.1 424/134.1 424/141.1 424/143.1 424/154.1 424/173.1 514/2 514/8 514/885 530/350 530/387.1 530/387.3 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A61K039/395 A61K035/26 C07K016/28 C07K014/435.
-
- ☐ 14. [5876718](#). 27 Mar 98; 02 Mar 99. Methods of inducing T cell non-responsiveness to transplanted tissues and of treating graft-versus-host-disease with anti-gp39 antibodies. [Noelle; Randolph J.](#), et al. 424/154.1; 424/130.1 424/133.1 424/134.1 424/141.1 424/143.1 424/193.1 435/326 435/332 435/334 435/343 435/343.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A61K039/395 C07K016/28 C12N005/12.
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- ☐ 15. [5869049](#). 25 Apr 94; 09 Feb 99. Methods of inducing T cell unresponsiveness to bone marrow with gp39 antagonists. [Noelle; Randolph J.](#), et al. 424/154.1; 424/130.1 424/134.1 424/143.1 424/144.1 424/173.1 424/233.1 514/12 514/2 514/8. A61K039/395 A61K037/02 A61K037/04.
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- ☐ 16. [5833987](#). 07 Jun 95; 10 Nov 98. Treatment of T cell mediated autoimmune disorders. [Noelle; Randolph J.](#), et al. 424/154.1; 424/130.1 424/133.1 424/141.1 424/142.1 424/143.1 424/144.1 424/153.1 424/173.1. A61K039/395.
-
- ☐ 17. [5747037](#). 07 Jun 95; 05 May 98. Anti-GP39 antibodies. [Noelle; Randolph J.](#), et al. 424/154.1; 424/130.1 424/141.1 424/143.1 424/144.1 424/153.1 424/173.1 435/326 435/332 435/334 435/343 435/343.1 435/343.2 435/346 435/70.21 530/387.1 530/388.1 530/388.2 530/388.22 530/388.7 530/388.73 530/388.75. A01K039/395 C07K016/28 C12N005/12.
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- ☐ 18. [5683693](#). 25 Apr 94; 04 Nov 97. Method for inducing T cell unresponsiveness to a tissue or organ graft with anti-CD40 ligand antibody or soluble CD40. [Noelle; Randolph J.](#), et al. 424/144.1; 424/130.1 424/133.1 424/134.1 424/141.1 424/143.1 424/154.1 424/173.1 514/2 514/8 514/885. A61K039/395 A61K038/17.
-
- ☐ 19. [JP 11189543 A](#). 12 Oct 98. 13 Jul 99. INDUCER FOR ANTIGEN SPECIFIC T CELL TOLERANCE. NOELLE, RANDOLPH J, et al. A61K039/395; A61K031/00 A61K035/14 A61K035/28.

☐ 20. EP 1161954 A1 . 06 Jun 96. 12 Dec 01. Treatment of T cell mediated autoimmune disorders. NOELLE, RANDOLPH J, et al. A61K039/395; A61P037/06.

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NOELLE-RANDOLPH.DWPI,EPAB,JPAB,USPT,PGPB.	2
NOELLE-RANDOLPH-J.DWPI,EPAB,JPAB,USPT,PGPB.	23
NOELLE-RANDOLPH\$.USPT,PGPB,JPAB,EPAB,DWPI.	25
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- ☐ 21. WO 9951258 A1. 02 Apr 99. 14 Oct 99. USE OF ANTI-gp39 ANTIBODIES FOR TREATMENT AND/OR REVERSAL OF LUPUS AND ASSOCIATED KIDNEY DISEASE. NOELLE, RANDOLPH J, et al. A61K038/17; A61K039/395 C07K014/52 C07K014/525 C07K016/18 C07K016/28.
-
- ☐ 22. WO 9640246 A1. 06 Jun 96. 19 Dec 96. TREATMENT OF T CELL MEDIATED AUTOIMMUNE DISORDERS. NOELLE, RANDOLPH J, et al. A61K039/395;.
-
- ☐ 23. WO 9528957 A2. 25 Apr 95. 02 Nov 95. METHODS FOR INDUCING T CELL TOLERANCE TO A TISSUE OR ORGAN GRAFT. NOELLE, RANDOLPH J, et al. A61K039/00;.
-
- ☐ 24. WO 9506481 A1. 02 Sep 94. 09 Mar 95. METHODS FOR INDUCING ANTIGEN-SPECIFIC T CELL TOLERANCE. NOELLE, RANDOLPH J, et al. A61K039/395; A61K038/17 A61K035/14 A61K035/28.
-
- ☐ 25. WO 9506480 A1. 02 Sep 94. 09 Mar 95. METHODS OF PROLONGED SUPPRESSION OF HUMORAL IMMUNITY. NOELLE, RANDOLPH J. A61K039/395; A61K038/17 G01N033/68.
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NOELLE-RANDOLPH.DWPI,EPAB,JPAB,USPT,PGPB.	2
NOELLE-RANDOLPH-J.DWPI,EPAB,JPAB,USPT,PGPB.	23
NOELLE-RANDOLPH\$.USPT,PGPB,JPAB,EPAB,DWPI.	25
(NOELLE-RANDOLPH\$).USPT,PGPB,JPAB,EPAB,DWPI.	25

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